

Fig.1A.

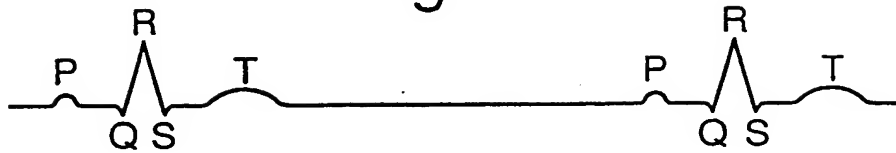


Fig.1B.

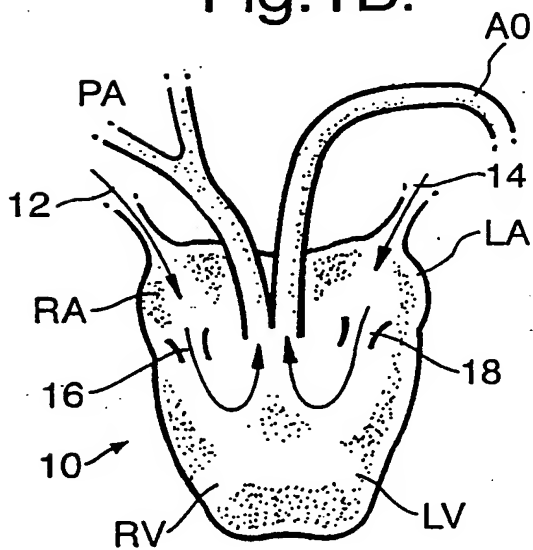
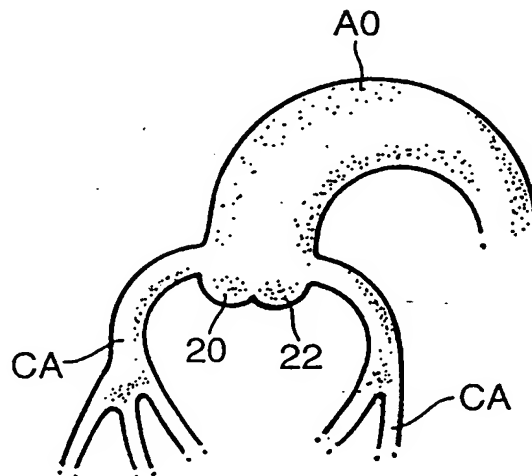
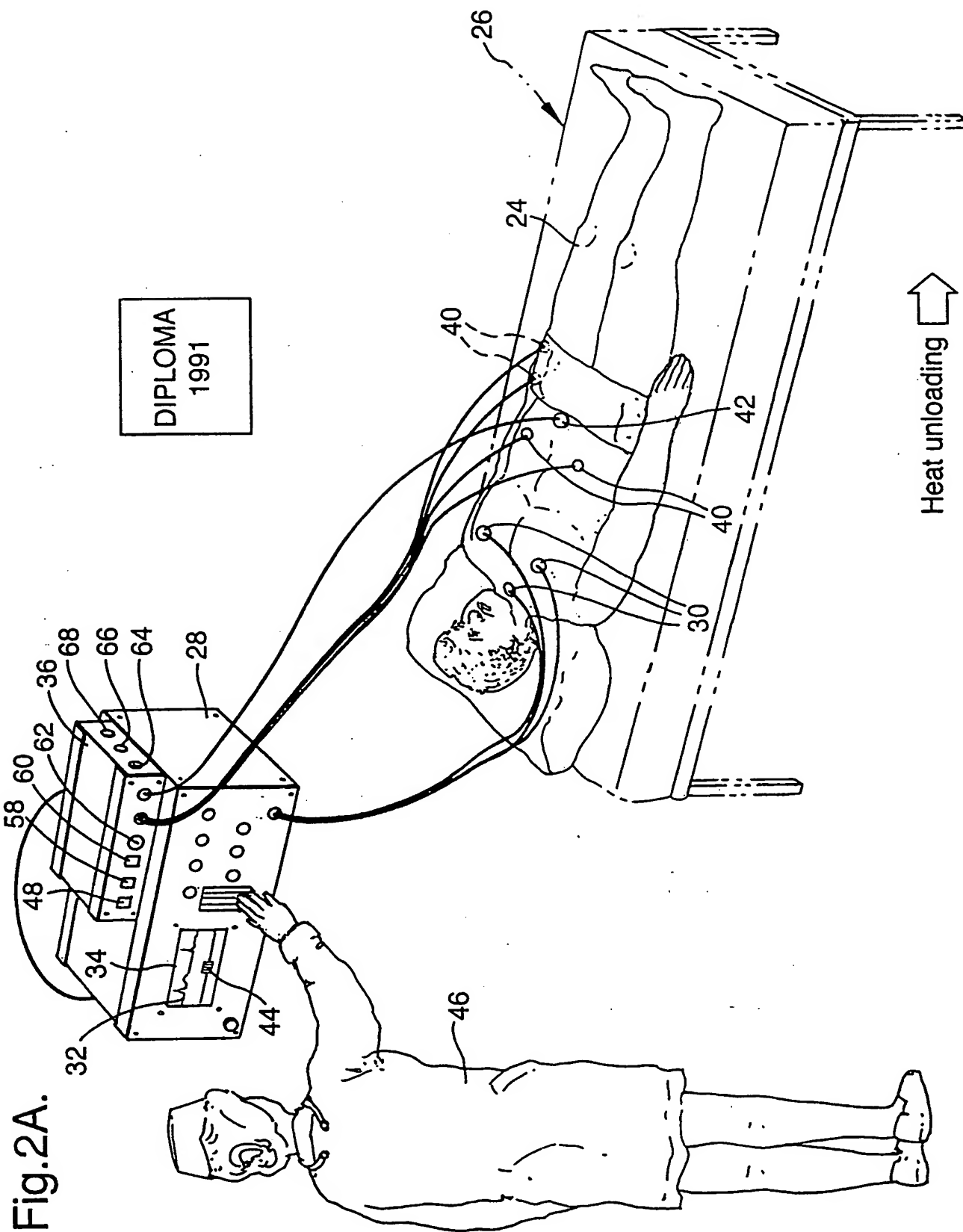
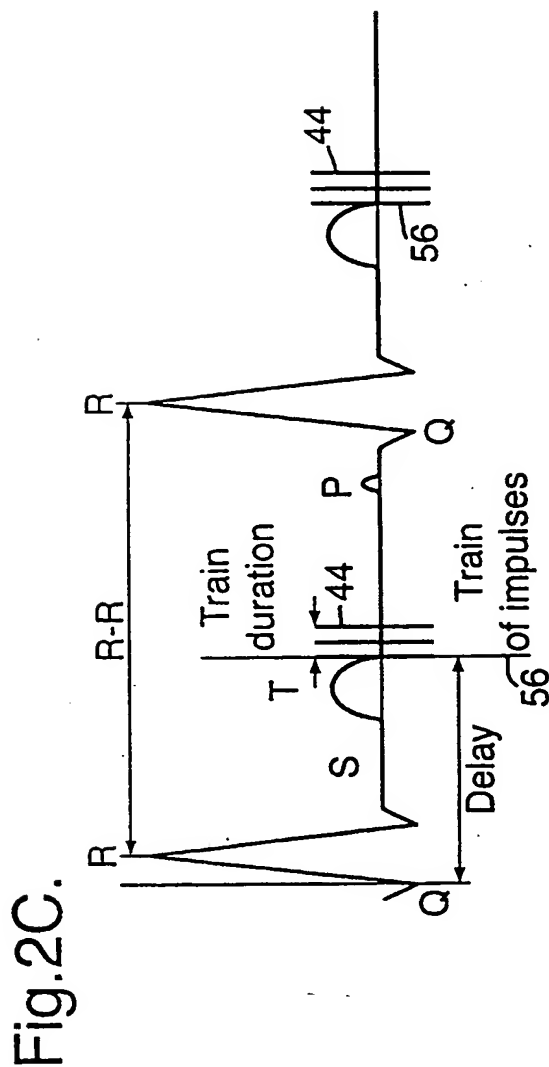
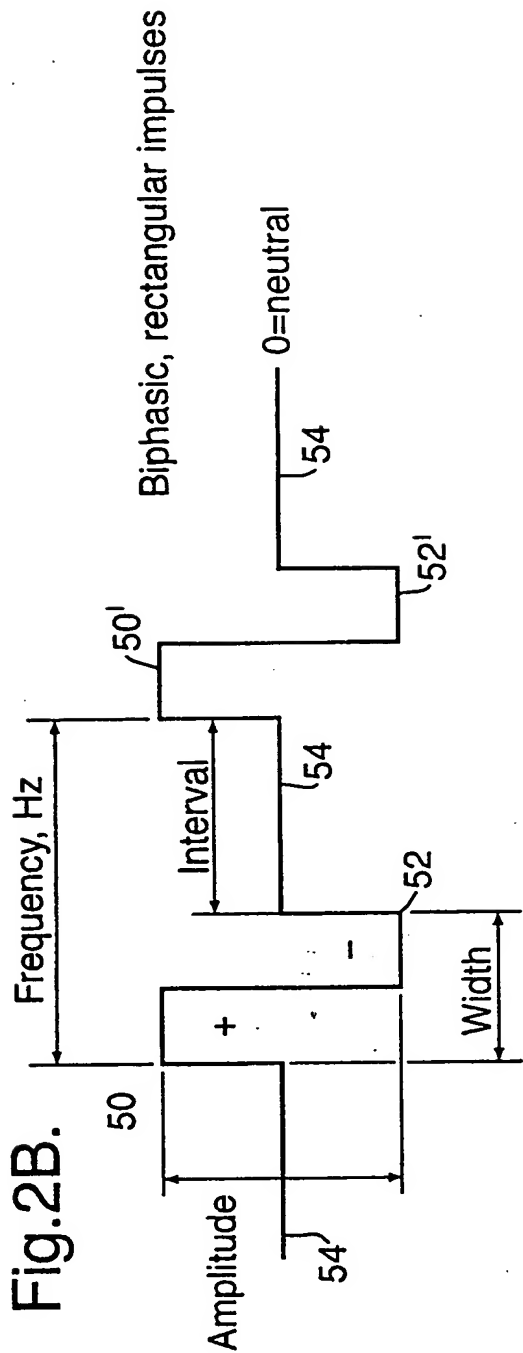


Fig.1C.



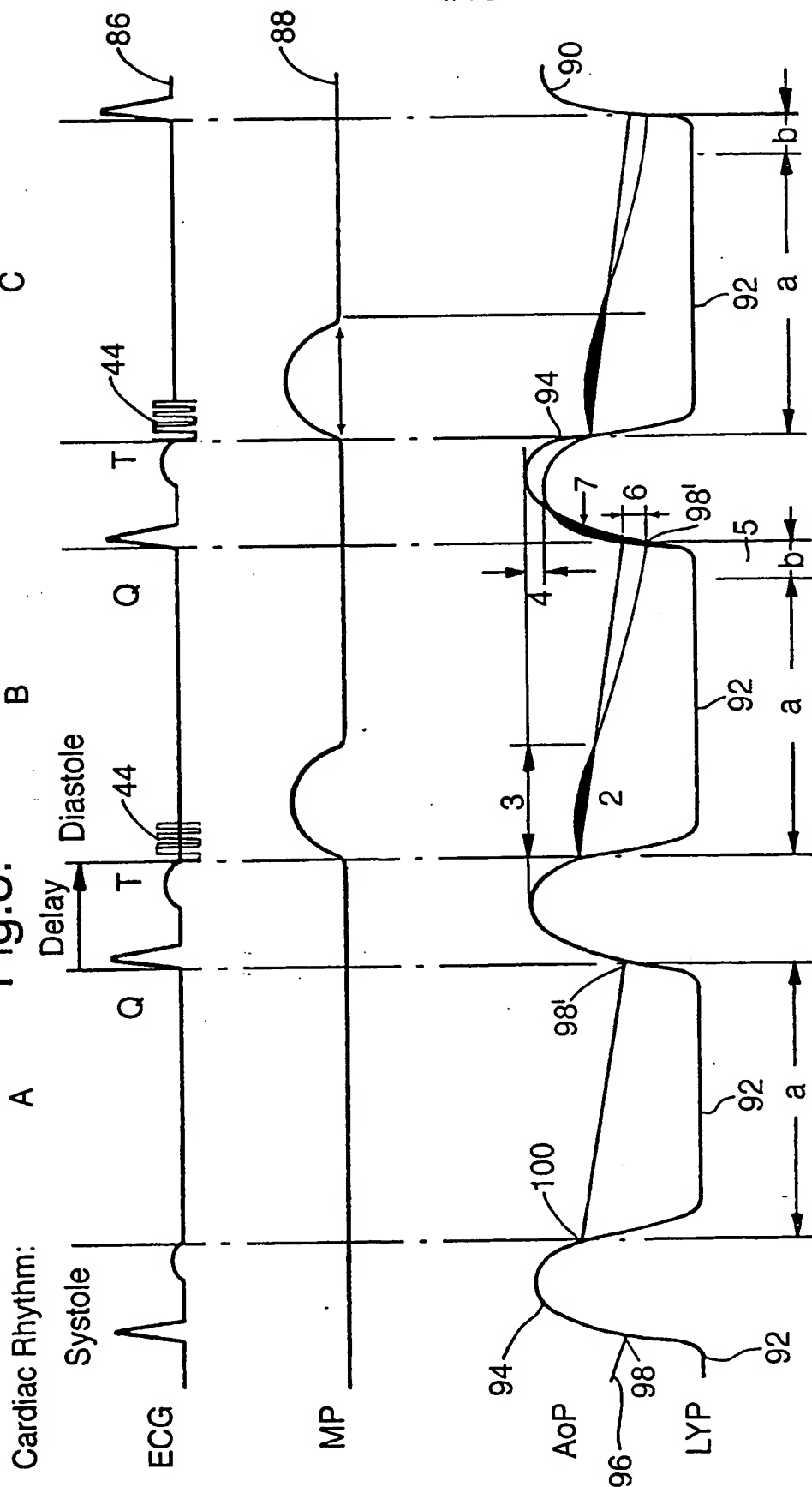
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Fig.3.



ECG=Electrocardiogram  
MP=Muscular power  
AoP=Aorta pressure  
LVP=Left ventricular pressure

Cardiac Rhythm A=Normal situation  
Cardiac Rhythm B=Beginning of stimulation  
Cardiac Rhythm C=During stimulation

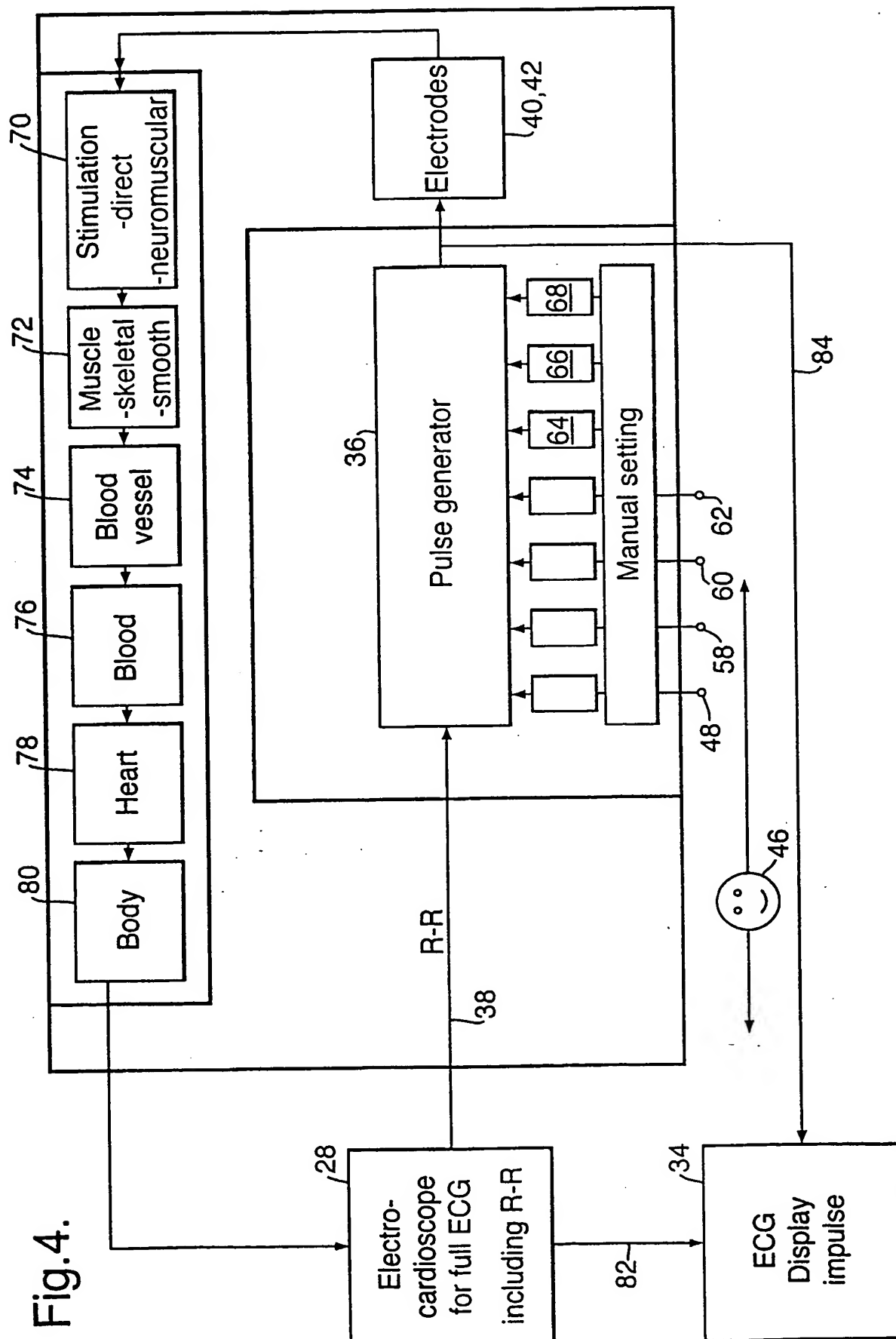
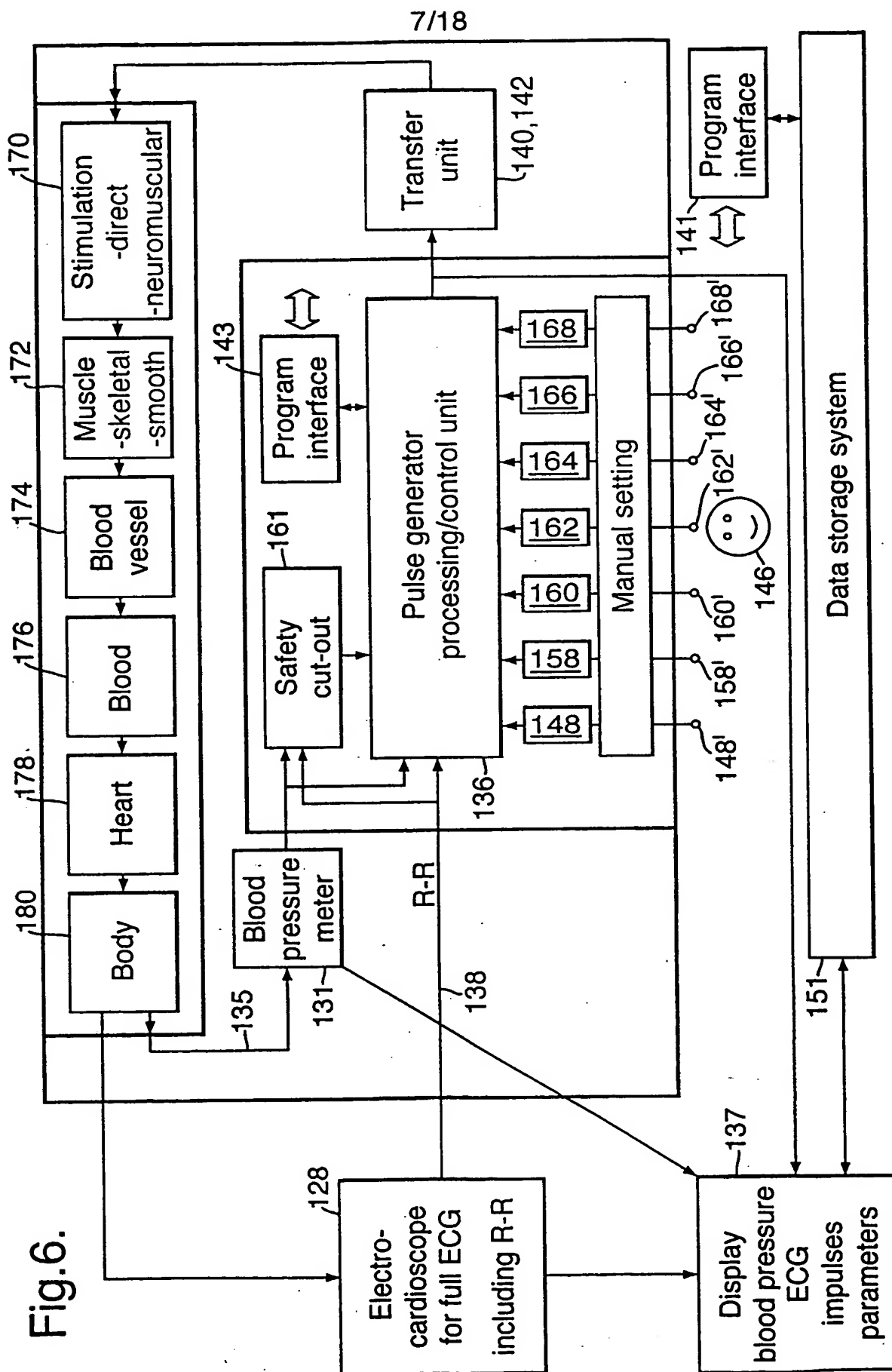


Fig. 4.

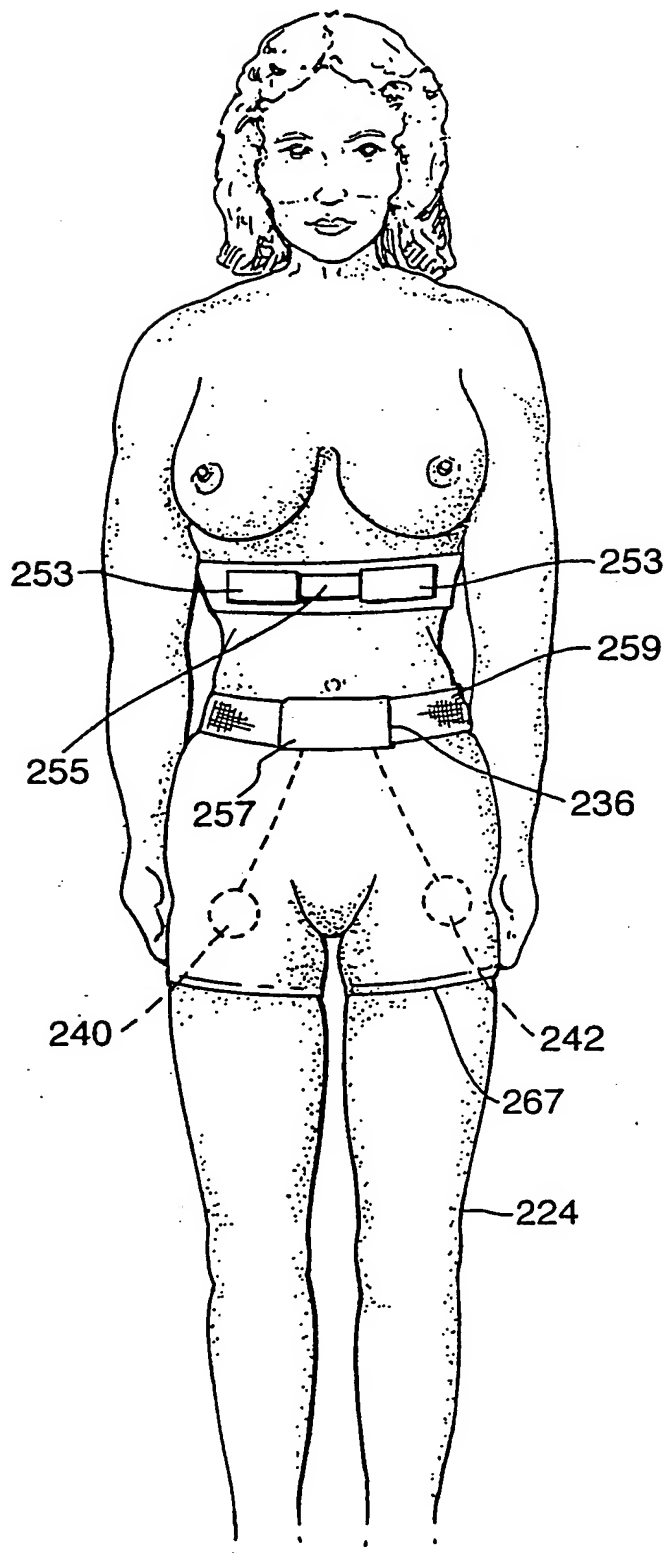
Fig. 5. 137<sub>Y</sub>

Fig.6.



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Fig.7.





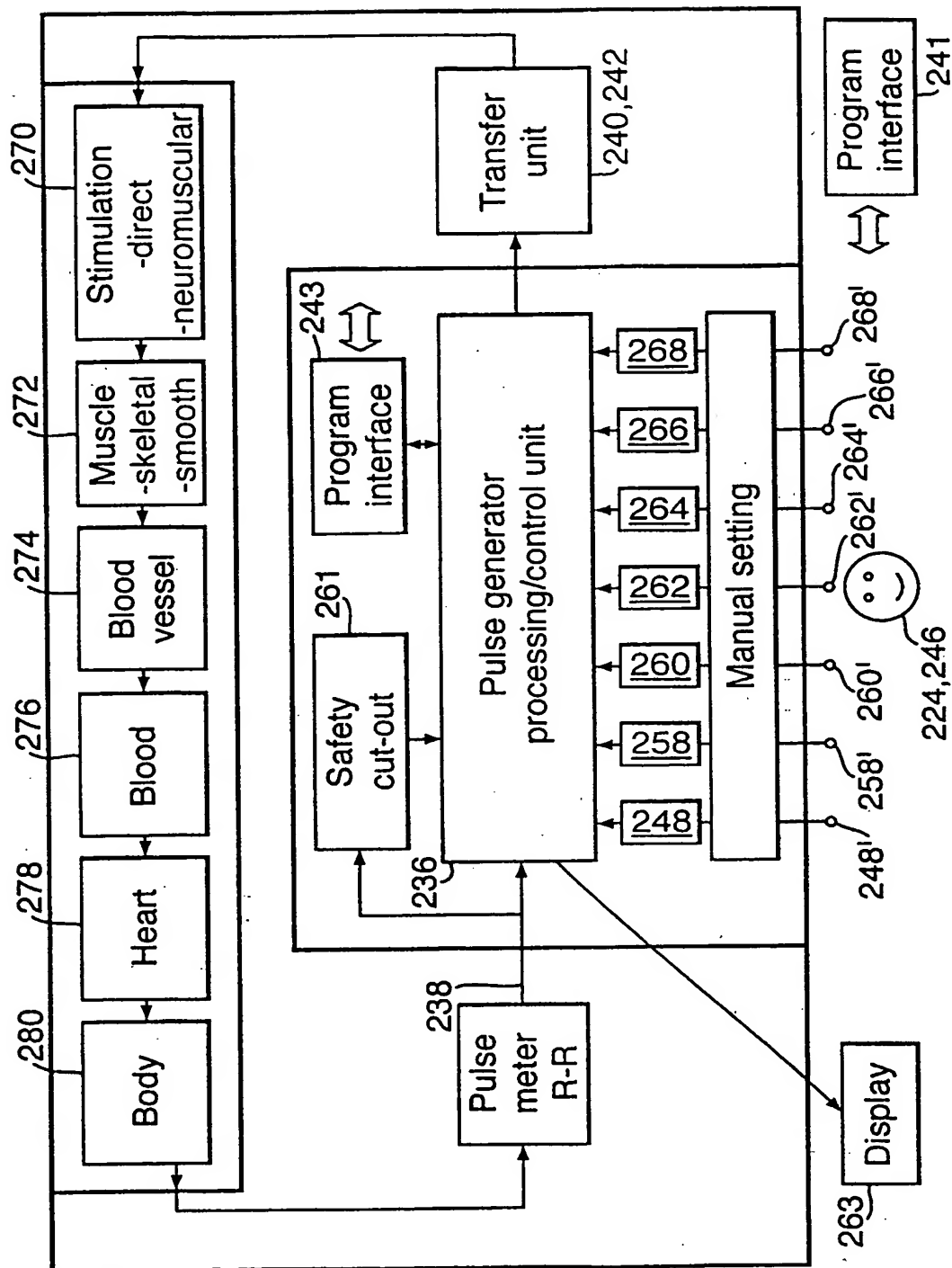
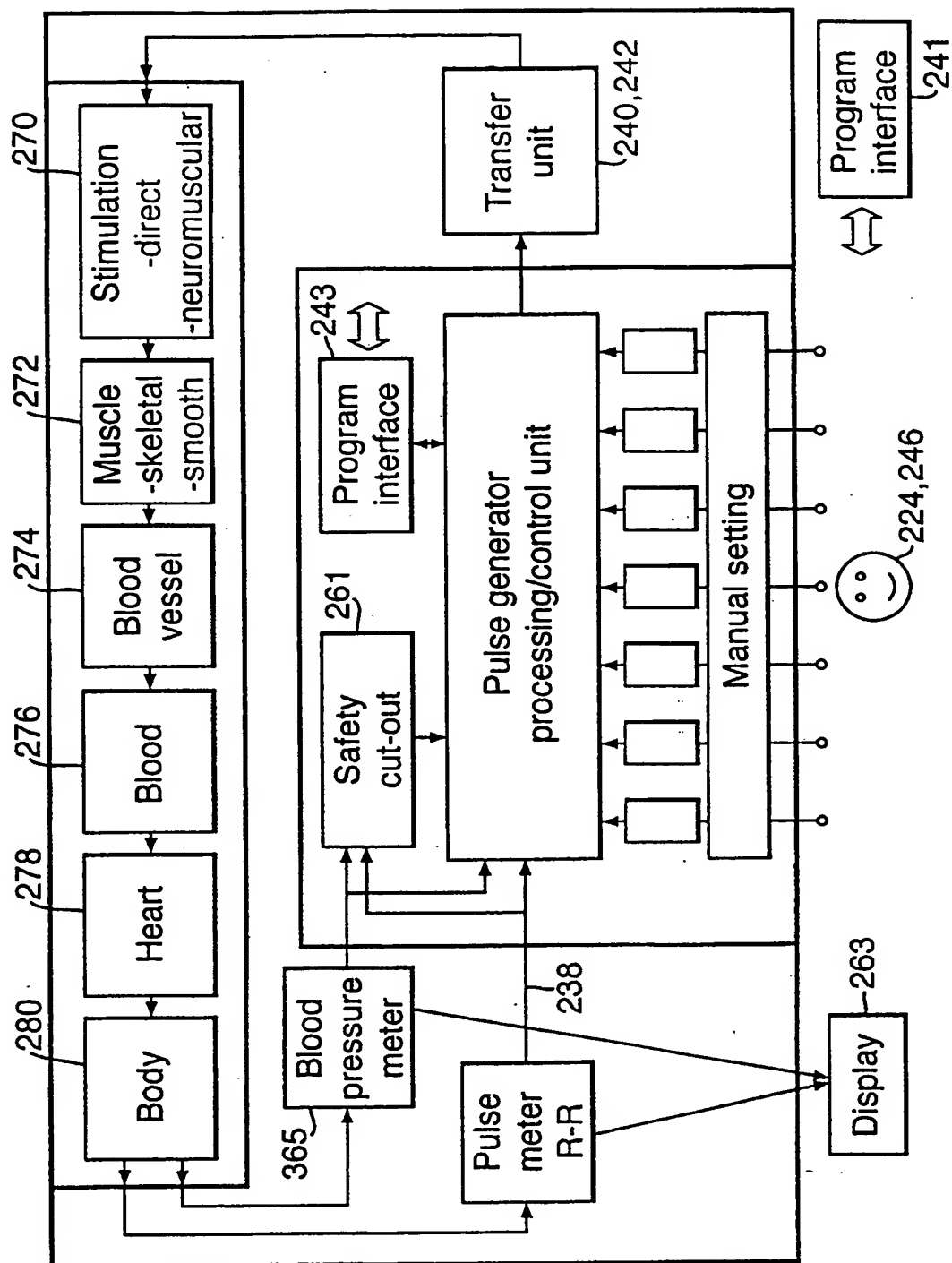


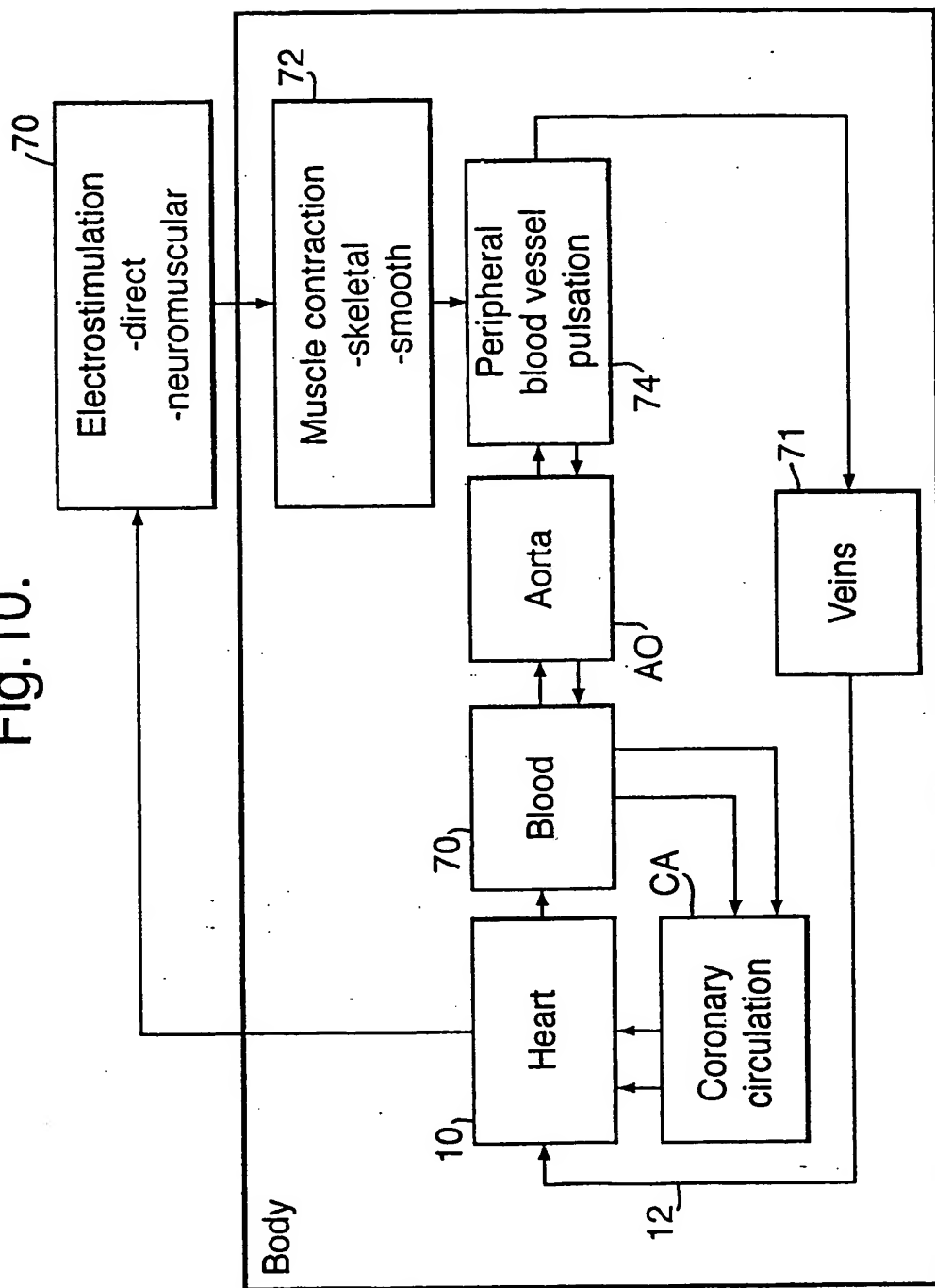
Fig. 8.

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Fig.10.



**Fig. 11.**

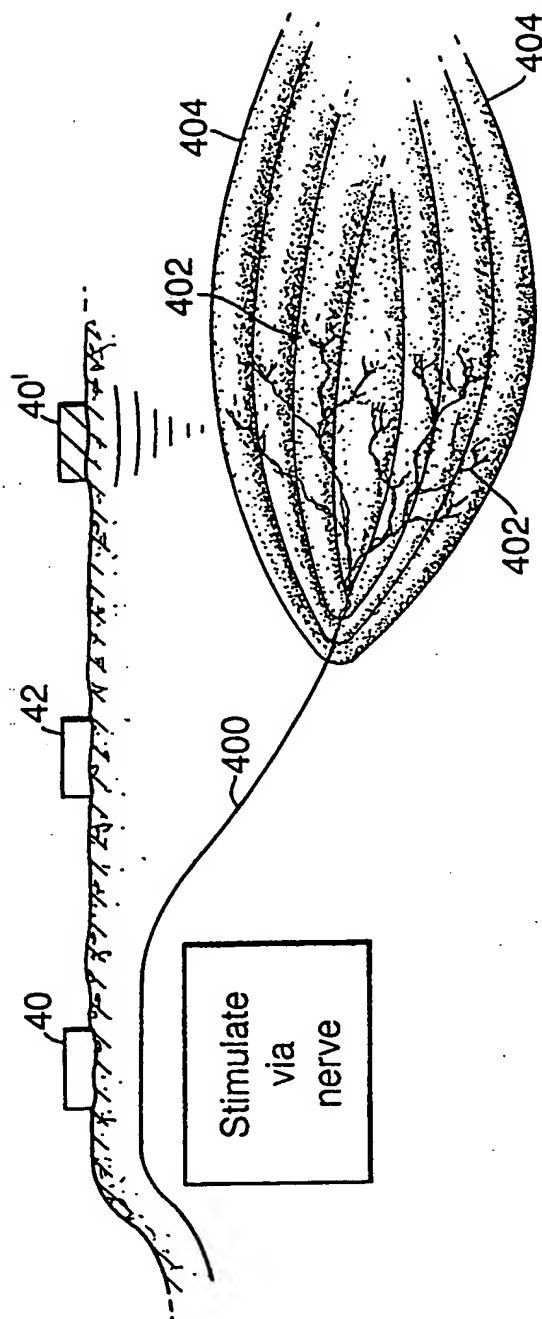


Fig. 12A.

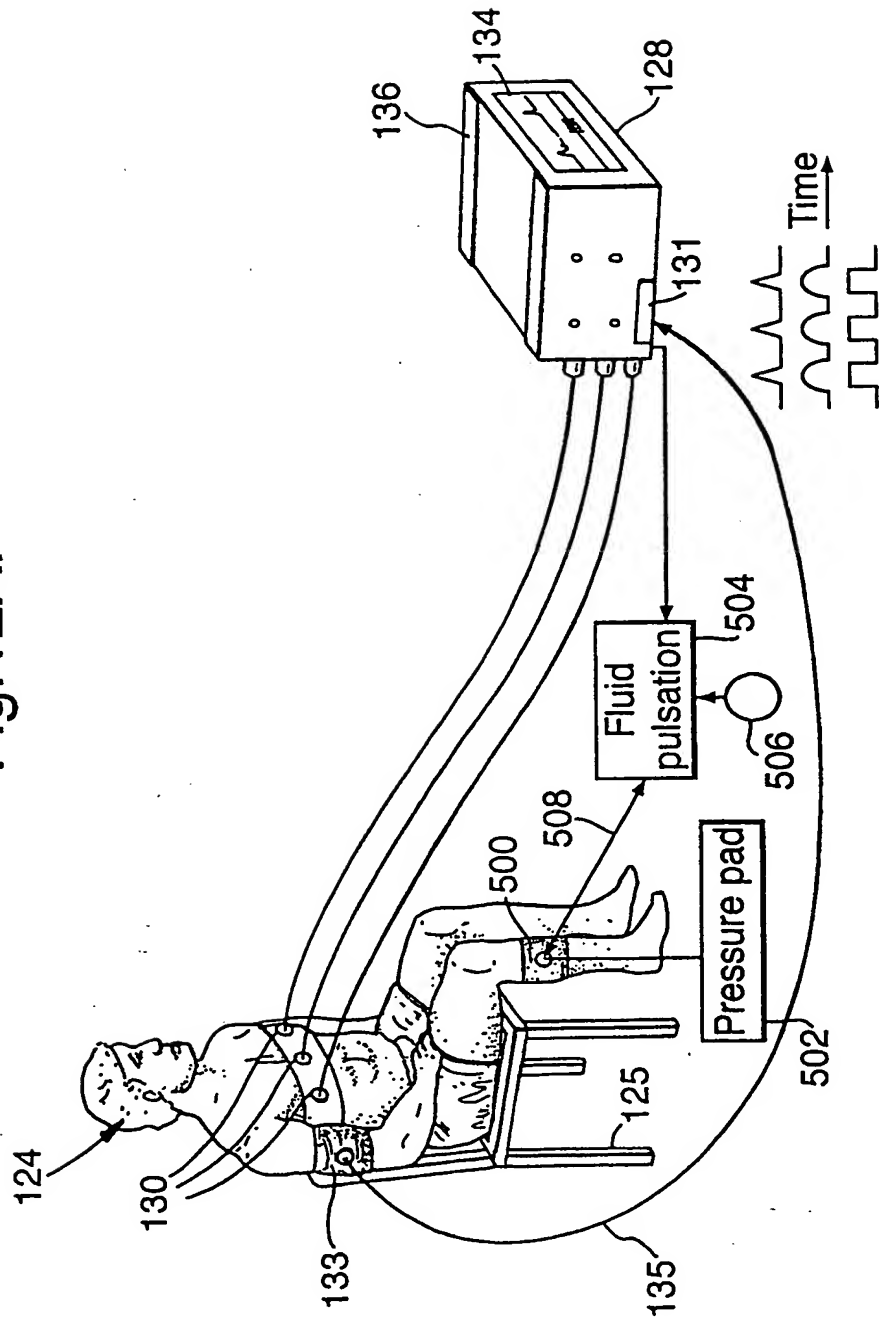
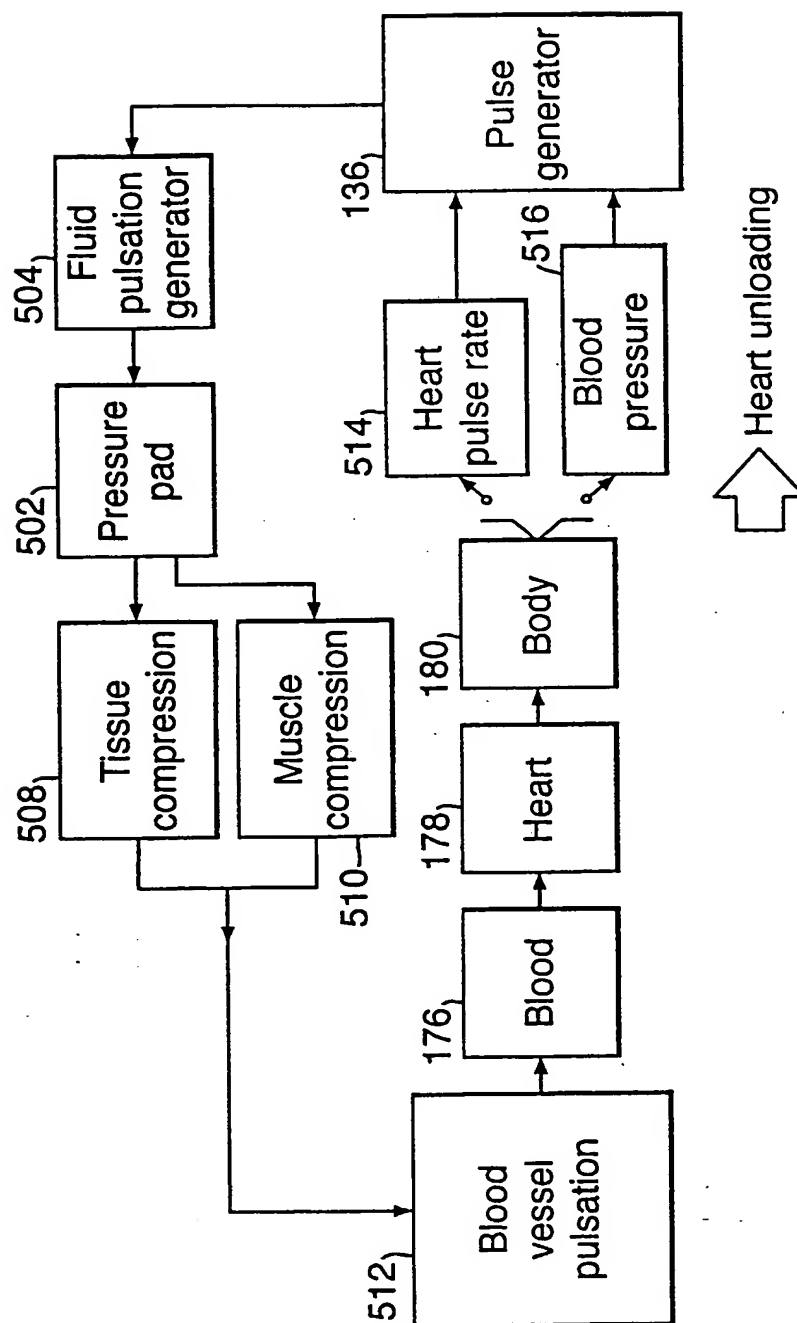


Fig. 12B.



**Fig. 13C.**

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Fig.14.

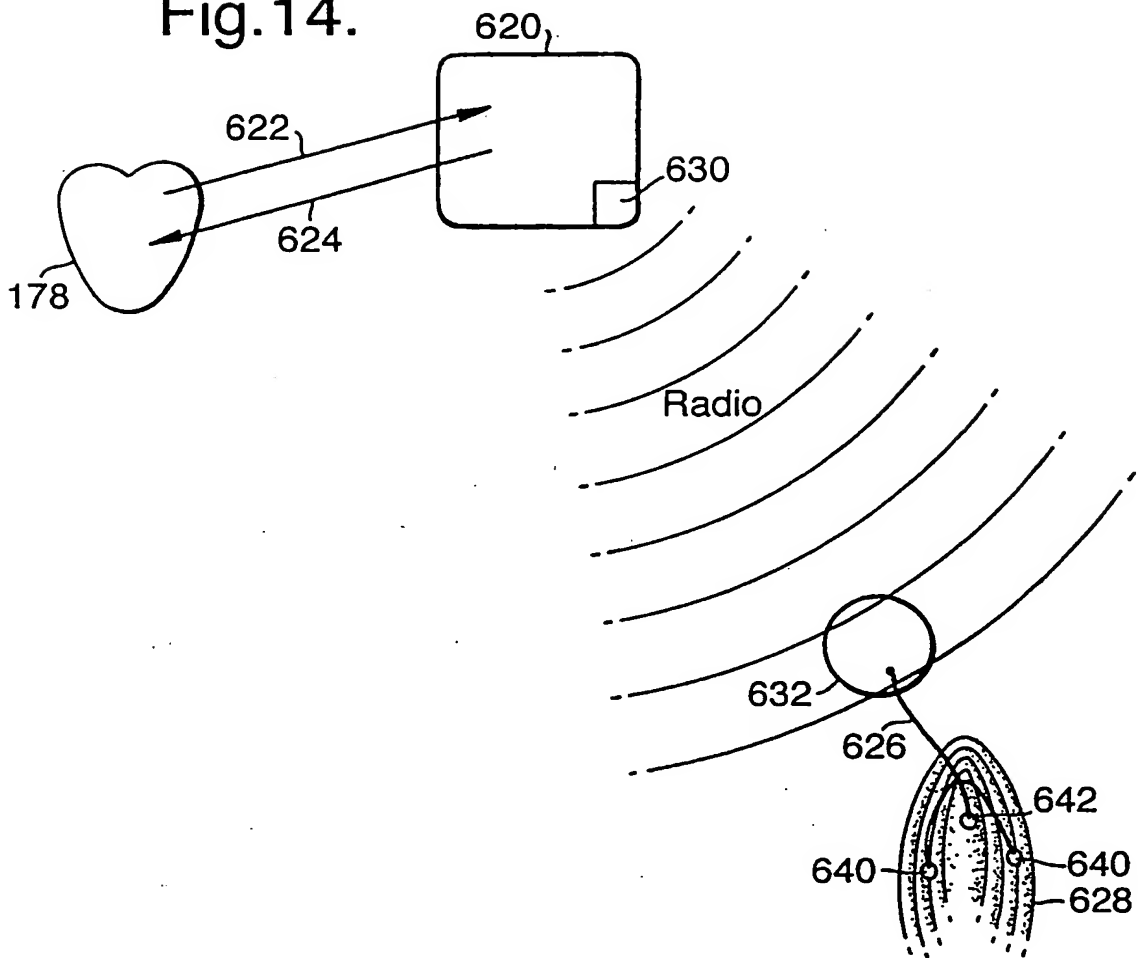
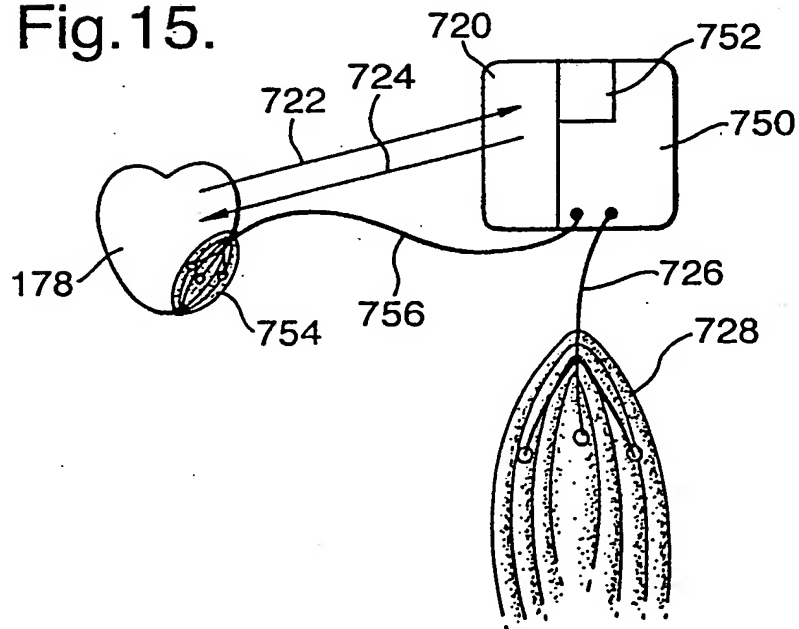


Fig.15.





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Fig.16.

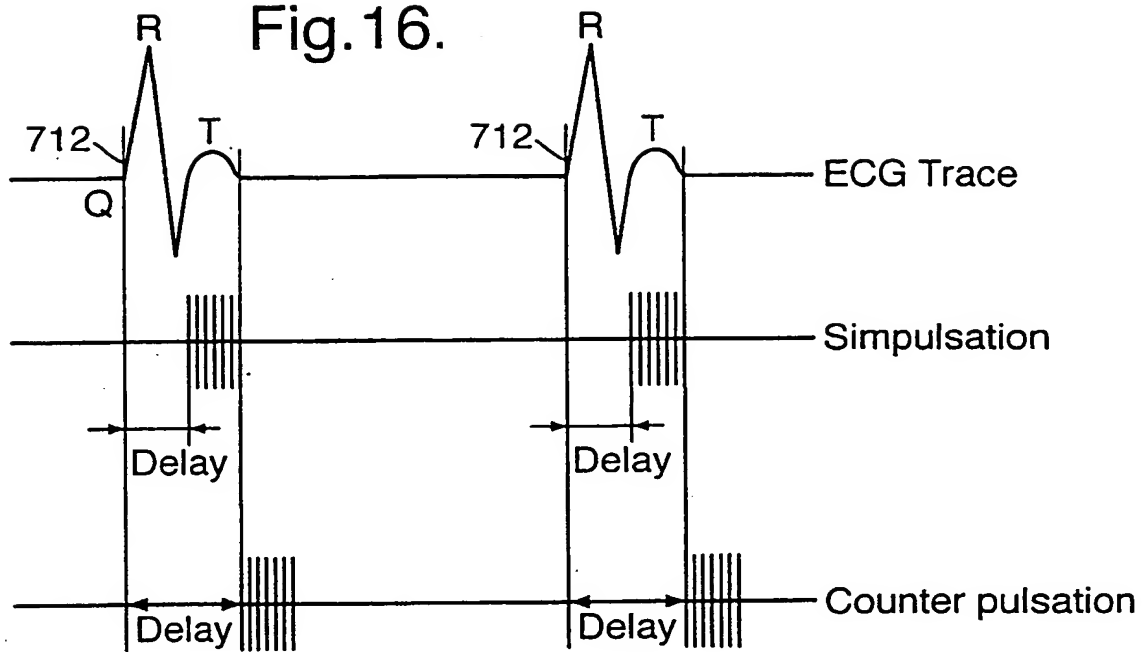
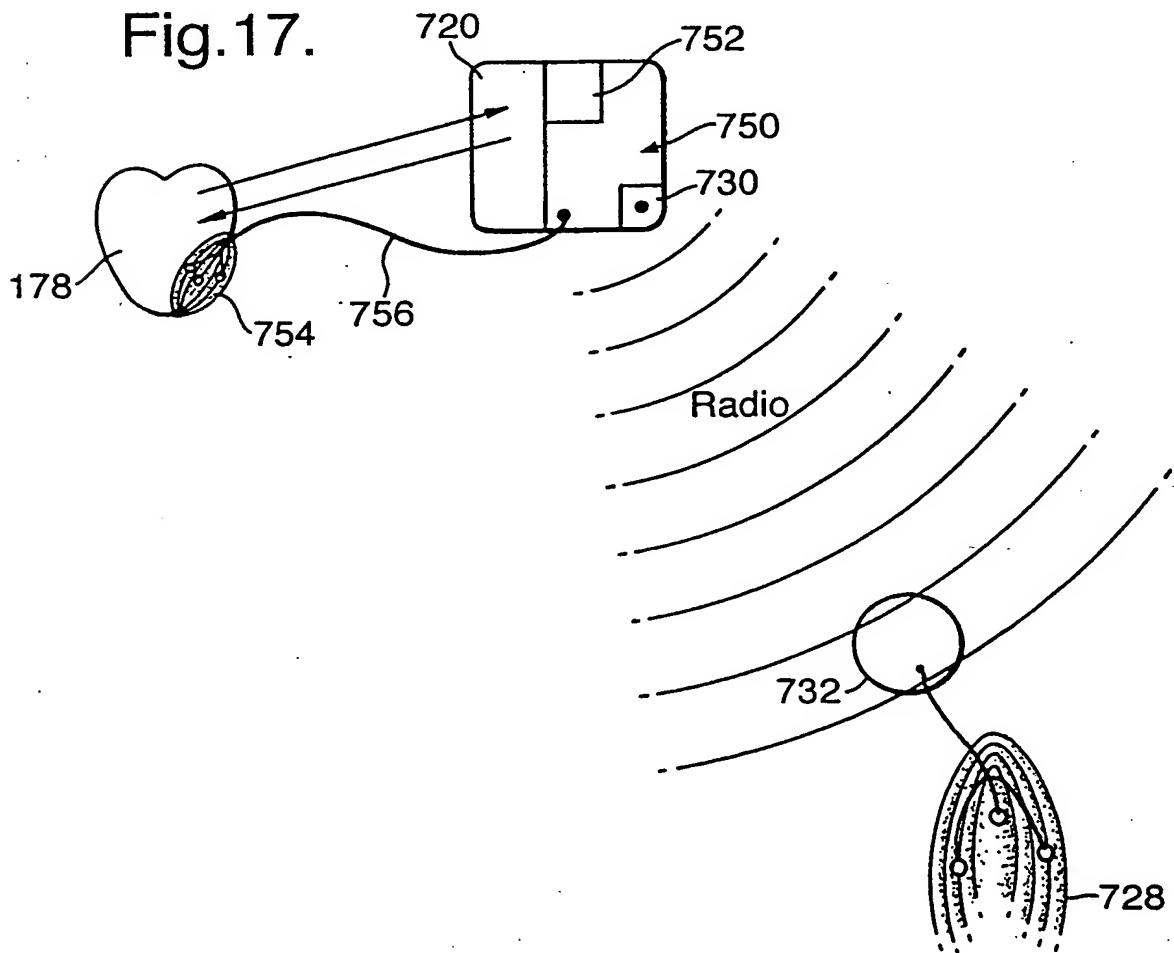


Fig.17.



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Fig.18.

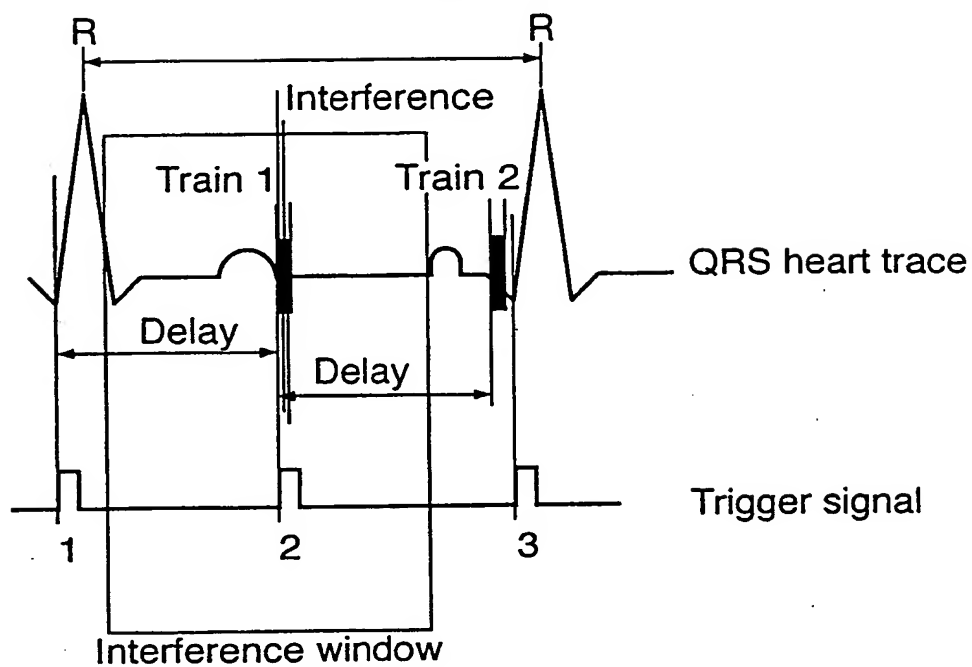


Fig.19.

